

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	0	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((voltage with across) and (divisional with manner) and (without with calculat\$3 with impedance) and (predefin\$3 with inequality with relationship)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:49
S39	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((test with load with component) and (voltage with across with series with test with load with component) ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:47
S41	1	(((((first with voltage) same (first with side) same (load with component))) and ((second with voltage) same (second with side) same (load with component)))) (voltage with difference with across with load with component) ) and (impedance with device) and (series with connect\$3 with load with component) and ((switch with arrangement) same (measur\$6 with channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:45
S26	23	(((((first with voltage) same (fist with side) same (load with component))) and ((second with voltage) same (second with side) same (load with component)))) (voltage with difference with across with load with component) ) and (impedance with device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:45
S40	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((test with load with component) and (voltage with across with series with test with load with component) ).clm.	US-PGPUB	OR	ON	2006/03/28 15:41

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S38	0	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((test with load with component) and (voltage with across with series with test with load with component) and (stor\$3 with value with later with use)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:40
S37	0	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((test with load with component) and (voltage with across with series with component) and (value with impedance) and (stor\$3 with value with later with use)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:40
S36	0	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and ((test with load with component) and (voltage with across with series with component) and (value with impedance) and ((stor\$3 with value with later with use) (retriev\$3 with value))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:37
S34	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and (((first with voltage) same (first with side) same (load with component)) and ((second with voltage) same (second with side) same (load with component))) (voltage with difference with across with load with component) ) and (impedance with device) and (measur\$6 with channel) and (series with connect\$3 with load with component)	US-PGPUB	OR	ON	2006/03/28 15:36

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S33	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and (((((first with voltage) same (first with side) same (load with component)) and ((second with voltage) same (second with side) same (load with component))) (voltage with difference with across with load with component) ) and (impedance with device) and (measur\$6 with channel) and (series with connect\$3 with load with component)).clm.	US-PGPUB	OR	ON	2006/03/28 15:23
S32	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and (((((first with voltage) same (first with side) same (load with component)) and ((second with voltage) same (second with side) same (load with component))) (voltage with difference with across with load with component) ) and (impedance with device) and (measur\$6 with channel) and (series with connect\$3 with load with component)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:22
S31	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and (((((first with voltage) same (first with side) same (load with component)) and ((second with voltage) same (second with side) same (load with component))) (voltage with difference with across with load with component) ) and (impedance with device) and ((switch with arrangement) same (measur\$6 with channel)) and (series with connect\$3 with load with component)).clm.	US-PGPUB	OR	ON	2006/03/28 15:20

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S30	1	("702"/\$.ccls. "324"/\$.ccls. "340"/\$.ccls. "439"/\$.ccls. "716"/\$.ccls. "73"/\$.ccls.) and (((((first with voltage) same (first with side) same (load with component)) and ((second with voltage) same (second with side) same (load with component))) (voltage with difference with across with load with component) ) and (impedance with device) and ((switch with arrangement) same (measur\$6 with channel)) and (series with connect\$3 with load with component)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:19
S27	9	S26 and (series with connect\$3 with load with component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:16
S29	1	S27 and (measur\$6 with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:15
S28	1	S27 and ((switch with arrangement) same (measur\$6 with channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:14
S1	0	10/787251	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 15:06
S25	1	S22 and (proximity with signal)	US-PGPUB; USPAT	OR	ON	2005/07/19 10:13
S24	0	S23 and (proximity with signal)	US-PGPUB; USPAT	OR	ON	2005/07/19 10:13
S23	0	S22 and (control\$3 with switch)	US-PGPUB; USPAT	OR	ON	2005/07/19 10:12
S22	1	(proximity near2 sensor) and (sen\$3 with proximity with target) and (impedance with component) and switch and (CPU processor) and converter	US-PGPUB; USPAT	OR	ON	2005/07/19 10:12

## EAST Search History

S12	3	S11 and (load with component)	US-PGPUB; USPAT	OR	ON	2005/07/19 09:55
S21	1	"20020077752"	US-PGPUB; USPAT	OR	ON	2005/07/19 09:23
S2	30	((("0019262" "3935542" "4176555 " "4219740" "4426616" "4845429 " "5180978" "5285154" "5331277 " "5351004" "5410488" "5488566 " "5704813" "5801530" "5912829 " "6014022" "6025711" "6424145 " "6424146" "6507189" "6545612 " "6570377" "6691639" "0077752 ").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286" "4954782" "5600249").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286").PN.)	US-PGPUB; USPAT	OR	ON	2005/07/19 09:23
S20	5	("4219740"   "4827248"   "4845429"   "5066912"   "5148107").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/18 18:49
S19	1	S18 and (identif\$4 with device) and (impedance with function with frequency) and (voltage with across) and (measur\$6 with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/18 16:48
S18	30	((("0019262" "3935542" "4176555 " "4219740" "4426616" "4845429 " "5180978" "5285154" "5331277 " "5351004" "5410488" "5488566 " "5704813" "5801530" "5912829 " "6014022" "6025711" "6424145 " "6424146" "6507189" "6545612 " "6570377" "6691639" "0077752 ").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286" "4954782" "5600249").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286").PN.)	US-PGPUB; USPAT	OR	ON	2005/07/18 16:48
S17	1	S14 and (voltage with across) and (frequency with signal) and (compar\$3 with parameter)	US-PGPUB; USPAT	OR	ON	2005/07/18 16:46
S16	0	S14 and (indicat\$3 with voltage) and (frequency with signal) and (compar\$3 with parameter)	US-PGPUB; USPAT	OR	ON	2005/07/18 15:46
S15	0	S14 and (switch with measur\$6 with channel) and (measur\$6 with voltage) and identif\$4	US-PGPUB; USPAT	OR	ON	2005/07/18 15:44

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S14	30	((("0019262" "3935542" "4176555" "4219740" "4426616" "4845429" "5180978" "5285154" "5331277" "5351004" "5410488" "5488566" "5704813" "5801530" "5912829" "6014022" "6025711" "6424145" "6424146" "6507189" "6545612" "6570377" "6691639" "0077752").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286" "4954782" "5600249").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286").PN.)	US-PGPUB; USPAT	OR	ON	2005/07/18 15:43
S6	2	S5 and (switch with measur\$6 with channel) and (measur\$6 with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/18 15:35
S13	1	S12 and (measur\$6 with channel) and (measur\$6 with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:46
S11	4	S10 and (first with voltage) and (second with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:44
S10	6	S5 and impedance and (process\$3 with measur\$6 with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:43
S9	0	S8 and (voltage with different)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:42
S8	1	S7 and (process\$3 with measur\$6)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:37
S7	1	S6 and impedance	US-PGPUB; USPAT	OR	ON	2005/07/17 16:36
S5	30	((("0019262" "3935542" "4176555" "4219740" "4426616" "4845429" "5180978" "5285154" "5331277" "5351004" "5410488" "5488566" "5704813" "5801530" "5912829" "6014022" "6025711" "6424145" "6424146" "6507189" "6545612" "6570377" "6691639" "0077752").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286" "4954782" "5600249").PN.) or ((("20020196025" "20030222639" "20030222656" "4433286").PN.)	US-PGPUB; USPAT	OR	ON	2005/07/17 16:36
S4	1	S3 and impedance	US-PGPUB; USPAT	OR	ON	2005/07/17 16:36
S3	2	S2 and (switch with measur\$6 with channel) and (measur\$6 with voltage)	US-PGPUB; USPAT	OR	ON	2005/07/17 14:38